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What is claimed is

A printer comprising:

a controller for transmitting commands for representing various instructions; and

an engine for executing print based on the transmitted commands, wherein

the commands are classified into a plurality of layers, each of the instructions is determined by at least a first command of a superior layer and a second command of a subordinate layer of the plurality of layers,

when the engine receives the first and second commands, the engine executes the instruction specified by the first and second commands, and

when the engine receives the second command without receiving the first command, the engine executes the instruction specified by the first command last received and the second command now received.

- 2. The printer according to claim 1, wherein each of the commands contains information concerning the layer in which the command belongs.
- 3. The printer according to claim 1, wherein when the engine receives the commands for setting parameters transmitted in the print execution time, the engine

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holds setup values of the parameters transmitted by the commands until reception of another command for setting each of the parameter.

5 4. The printer according to claim 1, wherein after execution of previous print in the print execution time,

when the engine receives commands for setting all parameters to be set after execution of the previous print, the engine executes print in accordance with setup values of the parameters of the commands, and

when the engine receives commands for setting a part of the all parameters, the engine executes print in accordance with the setup values of the parameter of the received commands for the part of the all parameters and in accordance with the setup values of the last received commands for the other parameters than the part of the all parameters.

5. The printer according to claim 1, wherein

when the instructions includes an instruction regarding execution of print, the instruction regarding the execution of print is specified by the first command, and another instruction which varies in accordance with the each of instructions is specified by the second command, each of instructions concerning execution of print is specified by a first command meaning execution of print and a second command

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varying in accordance with the instructions.

- 6. The printer according to claim 1, wherein the second command include a print information command and a set command meaning determination of the instruction for each print page.
- 7. The printer according to claim 6, wherein the engine executes the instruction for a current print page based on the print information command received preceding the current set command and the print information command received prior to the preceding set command in response to the set command.
- 8. The printer according to claim 6, wherein the instruction for a current print page is specified by the current commands for the current page and the preceding commands for the preceding page different from the current commands in response to the set command.